

FEB 0 9 2004





# FACSIMILE

## MOTOROLA LAW DEPARTMENT

DATE:

Fêbruary 9, 2004

TO:

Blaine J. Jackson (703) 305-5291 (ADDRESSEE)

(EXTENSION)

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TOTAL NUMBER OF PAGES 22 (including this page)

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Docket No.: SC11807TS

Applicant: William Roeckner et al.

Serial No.: Art Unit:

10/008,121 2685

Filed:

November 5, 2001

### ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

ĺ	1.	х	1 page Facsimile Cover Sheet		
ſ	2.	х	3 page Information Disclosure Statement		
[	3.	X	1 page PTO/SB/08 with Reference BA		
ĺ	4.	X	4 page Copy of PCT Written Opinion		

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

William Roeckner

Group Art Unit:

2685

Application No.: Date Filed: 10/008,121 November 5, 2001 Examiner: Docket No.: Blaine J. Jackson SC11807TS

Title:

VARIABLE FREQUENCY SWITCHING AMPLIFIER AND METHOD THEREOF

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on 2-9-04

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Pat Thomas

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INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office. The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003, See 37 CFR 1.491(b).

l.	CO	PIE

a. A legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith.

b. Any patents, publications or other information which are listed on PTO/SB/08 which are not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filling date under 35 U.S.C. §120:

U.S. Serial Number

U.S. Filing Date

II. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

 Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required).

b. A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:

c. The following additional information is provided for the Examiner's consideration:

W. 🔲	CROSS REFERENCE TO RELATED APPLICATION(S)  The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.					
	Serial No	<u>s.</u>	<u>Filing Date</u>	Art Unit		
		<u>.</u>				
			<u>FEES</u>			
IV.	THIS ID: a b c d	within three mon under § 1.53(d) ( within three mor application (37 C before the mailin required. before the mailin	37 C.F.R. §1.97(b)(1)). No fee or staths of the date of entry of the na .F.R. §1.97(b)(2)). No fee or statem g date of a first Office Action on the	pplication other than a continued prosecution applicatement is required. Itional stage as set forth in § 1.491 in an international stage as set forth in § 1.491 in an international stage as set forth in § 1.491 in an international stage as set for the set of the s	iona int is	
V. 🔀	before th	ne mailing date of or an action that of No statement; the	herwise closes prosecution in the ar	7 C.F.R. §1.113, a Notice of Allowance under 37 C.	F.R.	
VI. 🔲		fore payment of the a statement unde	UNDER 37 C.F.R. §1.97(d): a issue fee and is accompanied by the ar 37 C.F.R. §1.97(e) as provided be account 502117 the petition fee set	elow; and		
VII. ⊠		ersigned hereby steach item of info counterpart foreign o item of inform counterpart foreign o item of inform counterpart fore reasonable inquit C.F.R. 1.56(c) misome of the item office. As to this cited in a commumonths prior to the item of this rema Office in a counterpart of the counterpart of	rmation contained in the IDS was city application not more than three mation contained in the IDS was city ign application, and to knowledgery, no item of information contained ore than three months prior to the fill is of information, the undersigned states nication from a foreign Patent Office he filling of this IDS. As to the remaining information contained in the ID terpart foreign application or, to the local inquiry, no item of information	ited in a communication from a foreign Patent Office nonths prior to the filing of IDS; or od in a communication from a foreign Patent Office of the person signing the statement after mal in the IDS was known to any individual designated in	in a king n 37 utent was hree at no atent after	

VIII.	PAYMEN	√T OF FEI	FS
			in the amount of is enclosed for the above-identified fee(s).
	Ħ		charge Deposit Account No. 502117, Motorola, Inc. in the amount of \$180.00 for the above-indicated
	LI	tee(s).	ridige beposit recount no. 302111, motoroid, met in the amount of \$100.00 for the above indicated
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			pies of this paper are attached for Deposit Account charges and debits.
		1 WO OOP	nos of this paper are attached for Deposit Account charges and debits.
	The abov	vo referen	nces are being cited only in the interests of candor and without any admission that they constitute
etatuloni			matter which anticipates the invention or which would render the same obvious, either singly or in a
			ordinary skill in the art.
COMBINA	tion, to a p	1913011 01 0	Admary Skill in the art.
	If the Ex	aminor h	as any questions concerning this IDS, he/she is requested to contact the undersigned. If it is
datarmin			s been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule
(with a b	endon ii ne	cessary	and charge the appropriate fee to Deposit Account No. 502117, Motorola, Inc.
			Respectfully submitted,
			William Roeckner
			William roechies
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VOTOD.			₩danna G. Chiu
MOTOROLA, INC.			Attorney for Applicant(s)
Customer Number 23125			Reg. No. 43,629
		-	Tel. (512) 996-6839
Enclosur	es:	X X X	PTO/SB/08
		oxtime	Reference BA
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